

24  
Copy no. 1

**CONFIDENTIAL**

~~SECRET~~

See EPD  
8/14/61  
Date

(1 to WHE)

Monthly

MONTHLY REPORT NO. 24

Financial & Status Report

Contract U.S. 132

Jun 59 - Aug 61

August 8, 1961



25X1

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS FORBIDDEN BY LAW.

**CONFIDENTIAL**

~~SECRET~~

DOC	16	REV DATE	18 JUN 1962	BY	06K5VC
ORIG COMP	494	ON	50	TYPE	50
ORIG CLASS	5	PAGES	32	REV CLASS	2
JUST	22	NEXT REV	2060	AUTH	NO 10-0

**CONFIDENTIAL**~~**SECRET**~~TITLE: LRS EVALUATIONTask No. 16 - Report No. 24I. Financial

Amount Authorized..... \$ 27, 164

Funds expended thru 7/30/61..... 26, 125

Funds Remaining..... \$ 1, 039

*mc*II. Status

Monitoring of equipment on life test continues according to plan. No equipment failures have been experienced.

Future Plans

Conclude life tests and prepare the life test supplement report. With the issuance of the supplemental report, the program will be completed.

**CONFIDENTIAL**~~**SECRET**~~

**CONFIDENTIAL**

*Copy no. 1*

**SECRET**

*Rec'd EB  
7/9/61*

Monthly Report No. 23

Financial & Status Report

Contract U. S. 132

July 3, 1961

25X1



**CONFIDENTIAL**

**SECRET**

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW

**CONFIDENTIAL**

Copy no. 1

~~**SECRET**~~TITLE: LRS EVALUATIONTask No. 16 - Report No. 23**I. Financial**

Amount Authorized	\$27 164
Funds expended thru 6/25/61	\$25 882
Funds Remaining	\$ 1 282

**II. Status**

Monitoring of equipment on life test continues according to plan. No equipment failures have been experienced.

**Future Plans**

Continue monitoring of equipment on life test.

**CONFIDENTIAL**  
~~**SECRET**~~

116A-52-6  
Copy No. 1

SECRET

*Rec'd 6/22/61*  
*1 copy given to WLE*

MONTHLY REPORT NO. 22

FINANCIAL & STATUS REPORT

CONTRACT U.S. 132

June 7, 1961



25X1

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

SECRET

116A-52-6

TITLE: LRS EVALUATION**SECRET**Task No. 16 - Report No. 22**I. Financial**

Amount Authorized-----	\$ 27, 164
Funds expended thru 5/28/61-----	25, 805
Funds remaining-----	1, 359

**II. Status**

Monitoring of equipment on life test continues according to plan. No equipment failures have been experienced.

**Future Plans**

Continue monitoring of equipment on life test.

**SECRET**

SECRET

Rec'd EB 5/10/61

date \_\_\_\_\_

(1 copy to W&E)

MONTHLY REPORT NO. 21  
FINANCIAL & STATUS REPORT

CONTRACT U.S. 132

May 4 1961



25X1

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

SECRET

Copy no. 1

SECRET

TITLE: LRS EVALUATIONTask No. 16 - Report No. 21I. FINANCIAL

Amount Authorized-----	\$ 27, 164
Funds expended thru 4/30/61-----	25, 406
Funds remaining-----	1, 758

mc

II. STATUS

Monitority of equipment on life test continues according to plan. No equipment failures have been experienced.

FUTURE PLANS

Continue monitoring of equipment on life test.

SECRET



111A-37-1  
Copy no. 1

SECRET

Rec'd EB  
4/18/61  
Date —

MONTHLY REPORT NO. 20  
FINANCIAL & STATUS REPORT  
CONTRACT U.S. 132  
April 6, 1961

25X1



THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

SECRET

TITLE: LRS EVALUATION

**SECRET**

Task No. 16 - Report No. 20

I. FINANCIAL

Amount Authorized-----	\$ 23, 164
Funds expended thru 4/2/61-----	25, 406
Additional Funds requested 2/3/61-----	4, 000
Total funds authorized and requested-----	27, 164
Total funds less expended funds-----	\$ 1, 758

II. STATUS

Monitoring of equipment on life test conducted according to plan.

FUTURE PLANS

Continue monitoring of equipment on life test.

**SECRET**

*Copy No. 1*

**SECRET**

*Rec'd EB 3/16/61*

*Date*

*(one copy - WHE)*

MONTHLY REPORT NO. 19

FINANCIAL & STATUS REPORT

CONTRACT U.S. 132

March 6, 1961

25X1



THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

**SECRET**

SECRET

TITLE: LRS EVALUATION

Task No. 16 - Report No. 19

I. FINANCIAL

Amount Authorized----- \$23,164

Funds expended thru 2/26/61----- 23,417

Funds Remaining----- -253

Additional Funds requested 2/3/61----- \$ 4,000

MC

II. STATUS

The final report was completed and delivered.

III. FUTURE PLANS

Continue monitoring of equipment on life test.

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

SECRET

Copy No. 1

SECRET

Rec'd EB  
2/8/61  
1330

MONTHLY REPORT NO. 18

FINANCIAL & STATUS REPORT

CONTRACT U.S. 132

February 1, 1961



25X1

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

SECRET

SECRET

TITLE: LRS EVALUATION

Task No. 16 - Report No. 18

I. Financial

Amount Authorized.....	\$23,164
Funds Expended thru 1/29/61.....	22,532
Funds Committed.....	---
Funds Remaining.....	632

II. Worked on the final report.

FUTURE PLANS

The final report will be issued during the coming report period.

SECRET

**SECRET**

116A-10-10  
Copy No. 1

*Rec'd EB*  
*1/16/61*

**MONTHLY REPORT NO. 17**

**FINANCIAL & STATUS REPORT**

**CONTRACT U.S. 132**

**January 9, 1961**



25X1

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

**SECRET**

116A-10-10

116 A-10-10

**SECRET****TITLE: CCS EVALUATION****Task No. 16****Report No. 17****I. Financial**

Amount Authorized.....	\$ 23, 164
Funds Expended thru 1/1/61.....	22, 483
Funds Committed.....	---
Funds Remaining.....	681

**II. Continued writing the final report.****FUTURE PLANS****Continue with the final report.**

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

**SECRET**



*Copy No. 1*

**SECRET**

*Rec'd EB  
12/16/60  
11:30*

MONTHLY REPORT NO. 16

FINANCIAL & STATUS REPORT

CONTRACT U.S. 132

December 5, 1960

25X1



THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

**SECRET**

Copy No. 1

**SECRET**TITLE: CCS EVALUATIONTask No. 16      Report 16**I. Financial**

Amount Authorized.....	\$ 23,164
Funds Expended Thru 11/27/60.....	22,136
Funds Committed.....	---
Funds Remaining.....	1,028

**II. Completed laboratory portion of the testing. Modified transmitters  
on life test in accordance with the manufacturer's instructions**

**Future Plans**

**Compile the data and write the final report.**

**SECRET**

12  
Copy No. 1

**SECRET**

Rec'd EB  
10/12/60  
11:00

**MONTHLY REPORT NO. 14**  
**FINANCIAL & STATUS REPORT**  
**CONTRACT U.S. 132**  
**September 30, 1960**



25X1

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

**SECRET**

**SECRET**

TITLE: CCS EVALUATION

TASK NO. 16

Report 14

**I. Financial**

Amount Authorized.....	\$ 23,164
Funds Expended Thru 9/30/60.....	18,363
Funds Committed.....	---
Funds Remaining.....	\$ 4,801

**II. STATUS**

Field Testing was commenced during this period. One failure occurred in the life testing of the transmitters but was found not to be directly a fault of the equipment. Field Testing will be continued through the next reporting period.

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

**SECRET**

116-67-15

SECRET

Copy # 1

Rec'd EB 7/15/60  
1130

ANDY JO

DALE DEF

MONTHLY REPORT NO. 11

FINANCIAL & STATUS REPORT

CONTRACT U.S. 132

June 30, 1960



25X1

*1 copy to Contracting Officer*

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

SECRET

116-67-15

**SECRET**

TITLE: LRS EVALUATION

TASK NO. 16

REPORT NO. 11

## I. FINANCIAL

Amount Authorized	\$23,164
Funds Expended Thru 6/26/60	12,579
Funds Committed	---
Funds Remaining	10,585

## II. STATUS

The equipment has been placed on life test. The laboratory portion of the tests on the receivers has been started.

During the next reporting period the lab tests will be continued with receiver evaluation.

**SECRET**

111-17-15

**SECRET**

MONTHLY REPORT NO. 15  
FINANCIAL & STATUS REPORT  
CONTRACT U.S. 132  
November 1, 1960

25X1



THIS MATERIAL CONTAINS INFORMATION AFFECTING THE  
NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE  
MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C.,  
SECS. 793 AND 794, THE TRANSMISSION OR REVELATION  
OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON  
IS PROHIBITED BY LAW.

**SECRET**

SECRET

TITLE: CCS EVALUATION

Task No. 16

Report 15

I. Financial

Amount Authorized.....	\$ 23,164
Funds Expended Thru 10/30/60.....	21,644
Funds Committed.....	---
Funds Remaining.....	\$ 1,520

II. Status

Completed field tests. Continued with laboratory portion of testing the transmitters. Investigated apparent differences in sensitivity between receivers.

Complete laboratory tests on transmitters. Commence writing final report.

SECRET



SECRET

TITLE: LRS EVALUATION

TASK NO. 16 Report No. 13

I. FINANCIAL

Amount Authorized.....	\$ 23, 164
Funds Expended Thru 8/31/60.....	15, 797
Funds Committed.....	---
Funds Remaining.....	7, 367

II. STATUS

The laboratory tests on Type A Receivers were completed. One failure in the life testing was investigated.

Lab testing on the Type B Units will proceed during the next reporting period.

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C., SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

SECRET

**SECRET****TITLE: LRS EVALUATION****TASK NO. 16      Report No. 12****I. FINANCIAL**

Amount Authorized .....	\$ 23, 164
Funds Expended Thru 7/31/60.....	14, 432
Funds Committed.....	---
Funds Remaining.....	8, 732

**II. STATUS**

The laboratory portion of the testing is continuing. Slight modifications in the life test setup were made.

During the next reporting period the lab tests will be continued with receiver evaluation.

**SECRET**

**SECRET**

TITLE: LRS EVALUATION

TASK NO. 16 REPORT NO. 10

112-88-1

COPY No. 1

## I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended Thru 5/8/60	9,391
Funds Committed	201
Funds Remaining	5,308

## II. STATUS

Completed the life test equipment which will allow life test information to be taken automatically. Awaiting receipt of additional test units from the customer so that life testing can begin.

The installation of the 50 cycle supply was completed. All future laboratory tests will be done on 50 cycles instead of 60.

The laboratory portion of tests using units presently on hand, will start during the next reporting period.

CC: Contracting Office

112-88-1

**SECRET**

SECRET

Handwritten: 2/27

116A-23-22  
Copy No. 1

25X1

Reference: Task 16

Dear

25X1

Eighteen copies of the final report on the above referenced task were forwarded to you today. The identification number of the reports was FN 61001. In the first package were copies 1 through 9 (Accountability numbers 116A-23-3 through 116A-23-10). The second package contained copies 10 through 18 (Accountability numbers 116A-23-11 through 116A-23-20).

Very truly yours,

25X1

THIS MESSAGE CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U.S.C. SECS. 793 AND 794. THE TRANSMISSION OR DISCLOSURE OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

SECRET

116A-23-22

**SECRET**

116-47-6

**TITLE: LRS EVALUATION****TASK NO. 16      REPORT NO. 9****I. FINANCIAL**

Amount Authorized	\$14,900
Funds Expended Thru 4/3/60	7,914
Funds Committed	---
Funds Remaining	6,986

**II. STATUS**

A new quotation has been written and will be issued this week.

Plans are being made for the recommencement of the task.

**SECRET**

116-47-6

**SECRET**

TITLE: LRS EVALUATION

TASK NO. 16

REPORT NO. 8

I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended Thru 2/7/60	7,914
Funds Committed	---
Funds Remaining	6,986

II. STATUS

There has been no activity on this task for the reporting period. Per request of the customer, all effort has been on Task 20.

**SECRET**

SECRET

TITLE: LRS EVALUATION

TASK NO. 16

REPORT NO. 7

I. FINANCIAL

Amount Authorized \$14,900

Funds Expended Thru 1/10/60 7,914

Funds Committed ---

Funds Remaining 6,986

II. STATUS

There has been no activity on this task for the reporting period. Per request of the customer, all effort has been on Task 20.

SECRET

**SECRET**

116-27-22

TITLE: LRS EVALUATION

TASK NO. 16

REPORT NO. 6

## I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended Thru 11/22/59	6,731
Funds Committed	--
Funds Remaining	8,169

## II. STATUS

Field tests were completed. The relay test setup has been completed. Testing is now in progress.

Tests are now being made on the equipment to determine whether it meets specifications as listed in the instruction manual.

Per request of the customer, laboratory tests have not been started.

**SECRET**



**SECRET**

TITLE: LRS EVALUATION

TASK NO. 16      REPORT NO. 5

I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended Thru 10/11/59	4,149
Funds Committed	34
Funds Remaining	10,717

II. STATUS

- The immediate field tests requested by the customer are scheduled for completion 16 October. One interim report has been issued to the customer reporting results of field tests. The second field test report will be issued the week of October 19th.

Laboratory tests will be started during the next monthly period.

**SECRET**

TITLE: LRS EVALUATIC

TASK NO. 16

REPORT NO. 4

SECRET

I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended Thru 9/6/59	1,862
Funds Committed	-----
Funds Remaining	13,038

II. STATUS

Time spent preparing for field tests at the request of the customer.  
Built a device for life testing relays.  
During the month of September, field testing will be started and  
the relays started on life test.

SECRET

~~CONFIDENTIAL~~

TITLE: LRS EVALUATION

TASK NO. 16      REPORT NO. 3

~~SECRET~~

I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended Thru 8/2/59	78
Funds Committed	-----
Funds Remaining	14,822

II. STATUS

Time spent becoming familar with the units.

As a result of a phone call from the customer a tentative outline for a new test program was prepared.

Investigation is being made of the units to determine the nature of the difficulties reported by customer.

~~CONFIDENTIAL~~

114-12-7

TITLE: LRS EVALUATION

~~SECRET~~

**CONFIDENTIAL**

TASK NO. 16

REPORT NO. 2

I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended Thru 6/28/59	78
Funds Committed	-----
Funds Remaining	14,822

II. STATUS

Time spent becoming familiar with the units. No tests started as yet.

~~SECRET~~

**CONFIDENTIAL**

~~SECRET~~**CONFIDENTIAL**

TITLE: IRS Evaluation

Task No. 16

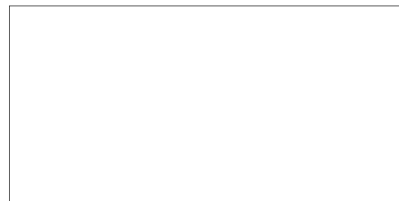
Report No. 1

## I. FINANCIAL

Amount Authorized	\$14,900
Funds Expended thru 5/31/59	-----
Funds Committed	-----
Funds Remaining	\$14,900

## II. STATUS

The equipment was received. Tests will be started as soon as progress on Task 13 permits.



25X1

~~SECRET~~**CONFIDENTIAL**